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PTO/SB/05

Department of Commerce

Patent and Trademark Office

PATENT

**UTILITY PATENT APPLICATION TRANSMITTAL**

Customer No.: 23696

**Attorney Docket No.: PA990210U2**

Date: 08/03/2001

Express Mail Label No.: EL903005854US

Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATION

Dear Sir:

Transmitted herewith for filing is the patent application of:  
Lavita ( ) MEHRYAR KHAZEL

Inventor(s): MEHYAR KHAZEL

For: AUTOMATED EMC-DRIVEN LAYOUT AND FLOOR PLANNING OF ELECTRONIC DEVICES AND SYSTEMS.

Enclosed are:

1.  Patent application (91) total pages.
2.  Drawings:  Formal (100) sheet(s) or  Informal ( ) sheet(s).
3.  Declaration/Power of Attorney:  Signed  Unsigned
4.  This application claims priority from Application Serial No. , Filed , Status
5.  An Assignment ( ) pages and Recordation Form Cover Sheet.
6.  A Preliminary Amendment ( ) pages.
7.  Information Disclosure Statement (IDS):
  - a.  PTO-1449
  - b.  Copies of IDS Citations (number of citations: )
8.  Other:

\*If the number in column a is less than 20, enter 0 in column b.  
\*\*If the number in column b is less than 3, enter 0 in column b.

8  A check in the amount of \$\_\_\_\_ is enclosed to pay the filing fee.

9  Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1,464.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.

10.  The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 08/03/2001

Signature:   
George C. Pappas, Reg. No. 35,065  
(858) 651-1306

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-1179  
Facsimile: (858) 658-2502

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08/03/01

## UTILITY PATENT APPLICATION TRANSMITTAL

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Inventor(s): MEHYAR KHAZEI  
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DEVICES AND SYSTEMS.

Enclosed are:

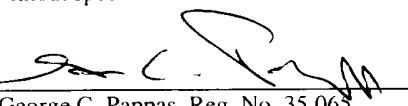
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CLAIMS	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	53 - 20	33	x \$18 =	\$594.00
Independent**	5 - 3	2	x \$80 =	\$160.00
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$270	\$0.00
APPLICATION FILING FEE			\$710	\$710.00
			TOTAL FEE	\$1,464.00

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Date: 08/03/2001

Signature:   
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Facsimile: (858) 658-2502

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of )  
 ) For: AUTOMATED EMC-DRIVEN  
Mehyar Khazei ) LAYOUT AND FLOOR PLANNING  
 ) OF ELECTRONIC DEVICES AND  
Application No.: UNKNOWN ) SYSTEMS  
 )  
Filed: HEREWITH ) Group Art Unit: UNKNOWN

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

Assistant Commissioner of Patents  
BOX NEW PATENT APPLICATIONS  
Washington, D.C. 20231

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ENCLOSED ARE:  
TRANSMITTAL LETTER IN DUPLICATE;  
PATENT APPLICATION (91pg.); COMBINED DECLARATION/POWER OF  
ATTORNEY (Filed Signed); ASSIGNMENT RECORDATION SHEET,  
ASSIGNMENT;  
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the date indicated above and is addressed to the Assistant Commissioner of Patents,  
BOX PATENT APPLICATIONS, Washington, D.C. 20231.

Carola Emelius-Swartz

(Name)

(Signature)

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Attorney Docket No.: PA990210U1  
Customer No.: 23696